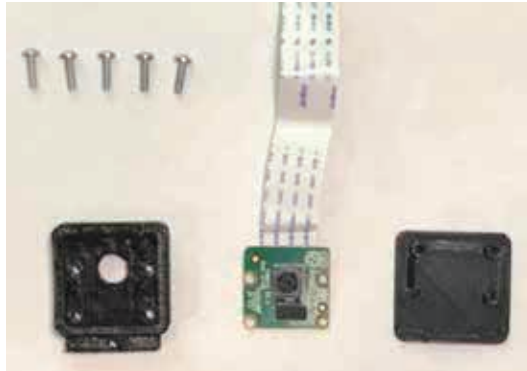


CAMERA AND MOTOR WIRES



PARTS

- Chassis Assembly	x	1
- Pi Camera V2	x	1
- Camera Front	x	1
- Camera Back	x	1
- 1/4in x 7/64in	x	5

ASSEMBLY

- Orient the camera inside the Camera Front facing outward through the hole
- Screw 1/4 Screws into Camera Front until they are flush with Camera PCB
- Place back on Camera Assembly and tighten the four Case Screws
- Fasten Camera Enclosure Assembly on to chassis with remaining screw
- Plug Wire Harnesses into Encoders
- Organize wires on Encoder Wire Harnesses and shrink tube them together. Label wires to keep track of which is which, and which motor they connect to
- Crimp Female Dupont Connectors to the Motor/Encoder Wire Harnesses

